

Elevate your game with the 24G4HA 24" Full HD Monitor. Featuring a 200Hz Fast IPS panel, 1ms GtG response, and 0.5ms MPRT for ultra-smooth, precise gameplay. HDR10 brings vibrant visuals, while AdaptiveSync ensures tear-free action. The ergonomic eSports base provides comfort, and G-Menu software allows easy customization. With built-in speakers, it's the perfect setup for competitive gaming and immersive experiences.

- Speakers
- ERGONOMIC DESIGN
- E-sports monitor stand
- GMENU
- 200Hz Refresh Rate
- 0.5ms MPRT Moving Picture Response Time

SPEAKERS

Built-in speakers make it easy to catch up with family, friends and colleagues. For movies, music, games and more, you'll enjoy quality audio without the hassle of connecting external speakers.





ERGONOMIC DESIGN

Ergonomic stand to maintain comfort and prevent strain during long gaming sessions. It offers a wide range of motion and easy height, tilt, and swivel adjustments, accommodating the proper ergonomics and your personal preferences.

E-SPORTS MONITOR STAND

Our new stand. Co-designed with eSports professionals, allows you to maximize free space for all your peripherals. The base of the monitor is designed to reduce the footprint of your monitor on your desk, and even allows you to place your keyboard on top. The stand includes cable management to keep your desk clean. No matter what genre you compete in, we want you to feel like a pro.





GMENU

AOC G-Menu is a free tool that you can install on your PC to have complete customization paired with maximum convenience.

200HZ REFRESH RATE

A 200Hz refresh rate is more than triple the industry standard of 60Hz. Unleash the full potential of your graphics card: with screen tearing and motion blur and stuttering all eradicated, your game will finally flow like it was meant to, and your skills can reach new heights.





0.5MS MPRT - MOVING PICTURE RESPONSE TIME

MPRT is an acronym for moving picture response time. MPRT technology disables and enables your monitor backlight during picture changes. Through the reduced time a frame is shown on the monitor, "ghosting" and "blurring" effects are reduced, resulting in a smoother, more "fluid" feeling gaming experience.

Model Name 24C4HA Sync technology (VRR) Adaptive Sync Till -3.5° ±1.5° −21.5° ±1.5° Brand AOC NVIDIA G-SYNC™ NVIDIA G-SYNC Height edjust (mm) 130mm Channel B2C, Gaming Digital Signal 48-200Hz Swivel 30° ±2° ~30° ±2° Design family G4 Frequency Vertical 48-200Hz pivot 91° ±1° ~91° ±1° EAN 4038986642668 Digital Signal Frequency Horizontal 30° ±2° ~30° ±2° Pivot 91° ±1° ~91° ±1° EAN 4038986642668 Digital Signal Frequency Horizontal 30° ±2° ~30° ±2° Pivot 91° ±1° ~91° ±1° EAN 4038986642668 Digital Signal Frequency Horizontal 30° ±2° ~30° ±2° Pivot 91° ±1° ~91° ±1° EAN 4038986642668 Digital Signal Frequency Horizontal 40° ±2° ×20° ±2° Pivot 91° ±1° ~91° ±1° EAN 4038986642668 HDR (High HDR (High 40° ±2° ×20° ±2° And MCR (High And MC	CENEDAL		VIDEO FEATURES		EDCONOMICS	
March Mar	GENERAL		VIDEO FEATURES		ERGONOMICS	
Channel B2C, Gaming Product line AOC Gaming Digital Signal Frequency Vertical Digital Signal Frequency Horizontal Digital Signal Frequency Aspect Signal Frequency Horizontal Digital Signal Frequency Horizontal Digital Signal Frequency Aspect Signal Frequency Horizontal Digital Signal Frequency Aspect Signal Frequency Aspect Signal Frequency Horizontal Digital Signal Frequency Aspect Signal Frequency Signal Frequency Aspect S				Adaptive Sync	lilt	
Compatible Com	Brand			NVIDIA G-SYNC	Height adjust	130mm
Design family G4 Prequency Vertical Polyte 91° ±1° − 91° ±1° EAN 4038986642668 Digital Signal Frequency Horizontal Frequency Horizontal Gaming Street Prequency Horizontal Gaming Street Prequency Horizontal Gaming Style Gaming style Shooters, MMORPG, Action, esports, RTS, FPS (eSports), Beatm up, Racing Technology Game In Colour space (FRGB) CIE 1976 (FRGB) CIE 19	Channel	B2C, Gaming				
Vertical	Product line	AOC Gaming		48-200Hz	Swivel	30° ±2° ~30° ±2°
Display information Display colours Displa	Design family	G4	1 3		Pivot	91° ±1° ~ 91° ±1°
DISPLAY INFORMATION Horizontal HDR (High Dynamic Range) Screen size (inch) 23,8 Screen size (cm) 60.5 Blue Light Technology Flat / Curved Flat Technology Colour space (sRCB) CIE 1976 % Panel treatment Panel Possible Possible Panel Possible Possible Panel Possible Possib	EAN	4038986642668	Digital Signal	30-230KHz		
Screen size (inch) 23,8 HDR (High Dynamic Range) HDR 10 MMORPG, Action, esports, RTS, FPS (esports), Beat mup, Racing Technology HDR (Inch Dynamic Range) HDR 10 Esports, RTS, FPS (esports), Beat mup, Racing Game mode (FRS, FPS, Racing, Camer 1, Gamer 2, Off Gamer 1, Gamer 2, Off Gamer 1, Gamer 2, Off Gamer 1, Gamer 2, Off Williams 1, Gamer 2, Off Williams 1, Gamer 2, Off Williams 1, Gamer 3, Gamer 1, Gamer 2, Off Williams 1, Gamer 3, Gamer 1, Gamer 2, Off Williams 1, Gamer 3, Gamer 1, Gamer 2, Off Williams 1, Gamer 3, Gam					GAMING FEATURES	
Screen size (inch) 23,8 Dynamic Range) Screen size (cm) 60.5 Blue Light Technology Panel treatment Antiglare (AC) (SRGB) CIE 1976 % Colour space (SRGB) CIE 1976 % Colour space (Colour space) Panel resolution 1920x1080 (DC1-P3) CIE 1976 % Colour space (Adobe RGB) CIE 1976 % Colour space (Adobe RGB) CIE 1976 % Colour space (Adobe RGB) CIE 1976 % Compatibility Panel type Fast IPS (Adobe RGB) CIE 1976 % Compatibility Max Refresh rate 200 Hz Flicker-Free Flicker Free Silcker Free CIG Compatibility Pasponse time CIG Cabinet colour Black (Front) TOO Certified No Static contrast ratio (backside) Dynamic contrast ratio 178/178 (Removable stand Yes PVC/BFR free Yes Input free PVC/BFR free	DISPLAY INFORM	ATION		LIDD 10	Gaming style	MMORPG, Action, eSports, RTS, FPS (eSports), Beat'm
Flat / Curved Flat Technology	Screen size (inch)	23,8		HDR 10		
Flat / Curved Flat Technology Panel treatment Antiglare (AC) Pixels per Inch Panel resolution 1920x1080 Panel resolution 1920x1080 Aspect ratio 16:9 Panel type Fast IPS (Adobe RGB) CIE 1976 % Max Refresh rate 200 Hz Flicker-Free Flicker Free CIG Compatibility Panel resolution 1 ms CABINET INFORMATION Response time (Ifront) Static contrast ratio Static contrast ratio Panel resolution 1000:1 Static contrast ratio Panel resolution 1020x1080 Panel type Fast IPS (Adobe RGB) CIE 1976 % CABINET INFORMATION Bezel Colour Black (Ifront) Static contrast ratio Panel type WLED 100:1 Cabinet colour (backside) Population 1 ms Cabinet finishing (backside) Viewing angle (CRIO) Pys Compatibility 1920x1080@120Hz SUSTAINABILITY TCO Certified No REACH compliant Yes REACH compliant Yes Population Yes REACH compliant Yes Population Yes Speaker power 2 W x 2 Kensington Lock Yes Recycable 100 % recycable	Screen size (cm)	60,5		Low Blue Light		
Panel treatment Antiglare (AC) (SRGB) CIE 1976 % 120,4 Pixels per Inch 92,56 Panel resolution 1920x1080 (DCI-P3) CIE 1976 % 20lour space (DCI-P3) CIE 1976 % 20lour space (Adobe RGB) CIE 1976 % 200 Hz Backlight type WLED 1976 % 200 Hz Max Refresh rate 200 Hz Response time CICC Response time MPRT 000:1 Static contrast ratio 1000:1 Cabinet colour (backside) (backside) Dynamic contrast ratio 1000:1 Viewing angle (CRIO) Panel type Fast IPS (Adobe RGB) CIE 1976 % 200 Hz Cabinet colour (Back, Red 100 Hz) Cabinet finishing (backside) Viewing angle (CRIO) Panel type Fast IPS (CABINET INFORMATION 100 Hz) Removable stand Yes PVC/BFR free Nes (Pvc) Removable stand Yes PVC/BFR free Nes (Pvc) Speaker power 2 W x 2 Removable stand Yes PVC/BFR free Nes (Pvc) Response time (Back, Red 100 Hz) Removable stand Yes PVC/BFR free Nes (Pvc) Speaker power 2 W x 2 Response time (Back) Removable stand Yes PVC/BFR free Nes (Pvc) Speaker power 2 W x 2 Response time (Back) Removable stand Yes PVC/BFR free Nes (Pvc) Response time (Back) Removable stand Yes PVC/BFR free Nes (Pvc) Response time (Back) Removable stand Yes PVC/BFR free Nes (Pvc) Response time (Back) Removable stand Yes PVC/BFR free Nes (Pvc) Response time (Back) Respo	Flat / Curved	Flat	Technology		Game mode	
Pixels per Inch Panel resolution Panel resolution Panel type Panel	Panel treatment	Antiglare (AG)		120,4	- Same mode	Gamer 1, Gamer 2,
Panel resolution 1920x1080 (DCI-P3) CIE 1976 convenience Aspect ratio 16:9 Panel type Fast IPS (Adobe RGB) CIE 1976 % Max Refresh rate 200 Hz Flicker-Free Flicker Free Xbox S Compatibility Response time GtC CABINET INFORMATION Response time MPRT	Pixels per Inch	92,56	, ,	941		
Aspect ratio Aspect ratio Aspect ratio Panel type Fast IPS (Adobe RGB) CIE 1976 % Max Refresh rate 200 Hz Flicker-Free Flicker Free Flicker Free Flicker Free Too Compatibility SUSTAINABILITY TOO Certified No Static contrast ratio Dynamic contrast ratio Dynamic contrast ratio Panel type Fast IPS Colour space (Adobe RGB) CIE 1976 % Flicker-Free Flicker Free Flicker Free Flicker Free Subox S Compatibility SUSTAINABILITY TOO Certified No WEEE Yes REACH compliant Yes Viewing angle (CR10) Viewing angle (CR10) Display colours Flicker Free Subox S Too Compatibility Pagox1080@120Hz Xbox X 1920x1080@120Hz Xbox S 1920x1080@120Hz Flicker Free No SustainaBility TCO Certified No WEEE Yes REACH compliant Yes Removable stand Yes PVC/BFR free housing Mercury free Yes Recycable 100 % recycable	Panel resolution	1920x1080	(DCI-P3) CIE 1976	<i>J</i> -∓,1		G-menu
Panel type Panel type Backlight type WLED Panel type WLED WLED Panel type WLED Panel type WESTAINABILITY WESTAINABILITY TCO Certified No WEEE Yes WEEE Yes WEEACH compliant Yes Panel type WEEE WESTAINABILITY REACH compliant Yes Panel type WEEE Yes REACH compliant Yes Povc/BFR free Housing Mercury free Yes Recycable Panel type WEED WEEL Yes Povc/BFR free Housing Mercury free Yes Recycable Panel type Wes Panel type WEED WEEL Yes Povc/BFR free Housing Mercury free Yes Panel type Wes Panel type Wes Panel type Wes Povc/BFR free Housing Mercury free Yes Panel type Wes Povc/BFR free Housing Mercury free Yes Recycable	Aspect ratio	16:9			PS5 Compatibility	1920x1080@120Hz
Max Refresh rate 200 Hz Flicker-Free Flicker Free Xbox S Compatibility Response time GtG CABINET INFORMATION Response time MPRT 0.5 ms Bezel Colour (front) Black TCO Certified No Static contrast ratio (backside) WEEE Yes Dynamic contrast ratio Removable stand Yes Viewing angle (CR10) Speaker power 2 W x 2 Brightness in nits 300 cd/m2 Flicker-Free Flicker Free Xbox S (Dynamic Static Speaker power 2 W x 2) Response time Max Sustainable Trace No SUSTAINABILITY TCO Certified No WEEE Yes REACH compliant Yes Rehovable stand Yes PVC/BFR free housing Mercury free Yes Recycable 100 % recycable	Panel type	Fast IPS	(Adobe RGB) CIE	89,9	Xbox X	
Response time City Cabinet Information Cabinet colour (backside) Cabinet colour (backside) Response time City Response time Cabinet Information Cabinet colour (backside) Response time Cabinet Information Cabinet colour (backside) Response time Cabinet Information Compatibility Compatibilit	Backlight type	WLED			Compatibility	
Response time of CCC CABINET INFORMATION Response time of CCCC CABINET INFORMATION Response time of CCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCC	Max Refresh rate	200 Hz	Flicker-Free	Flicker Free		1920x1080@120Hz
Response time MPRT	Response time	l ms				
Response time 0.5 ms Bezel Colour (front) TCO Certified No Static contrast 1000:1 Cabinet colour (backside) Black, Red (backside) Dynamic contrast ratio (backside) Cabinet finishing (backside) Viewing angle (CR10) Display colours 16.7 Million Brightness in nits 300 cd/m2 Cabinet colour Black Red WEEE Yes REACH compliant Yes Rehovable stand Yes PVC/BFR free Yes Mercury free Yes Recycable 100 % recycable	GtG		CABINET INFORM	ATION	SUSTAINABILITY	
Static contrast ratio Cabinet colour (backside) Dynamic contrast ratio Cabinet finishing (backside) Matt ReACH compliant Yes Cabinet finishing (backside) Viewing angle (CR10) PVC/BFR free housing Speaker power 2 W x 2 Kensington Lock Yes Recycable WEEE Yes REACH compliant Yes Removable stand Yes Address: Removable stand Yes Speaker power 2 W x 2 Recycable Recycable	Response time	0.5 ms		Black		No
Dynamic contrast 80M:1 Cabinet finishing (backside) Viewing angle (CR10) Display colours 16.7 Million Brightness in nits 300 cd/m2 REACH compliant Yes Removable stand Yes PVC/BFR free housing Matt RoHs compliant Yes Removable stand Yes PVC/BFR free housing Mercury free Yes Recycable REACH compliant Yes Removable stand Yes Removable stand Yes PVC/BFR free housing Mercury free Yes Recycable		1000:1		Black Ded		
Dynamic contrast 80M:1 Cabinet finishing Matt (backside) RoHs compliant Yes Viewing angle (CR10) Speaker power 2 W x 2 Display colours 16.7 Million Speaker power 2 W x 2 Removable stand Yes PVC/BFR free housing Matt (backside) PVC/BFR free housing Matt RoHs compliant Yes Speaker power 2 W x 2 Kensington Lock Yes Recycable 100 % recycable	ratio contrast	1000.1		Brack, Rea		
Viewing angle (CR10) Removable stand Yes PVC/BFR free housing Speaker power 2 W x 2 Display colours 16.7 Million Brightness in nits 300 cd/m2 Removable stand Yes PVC/BFR free housing Mercury free Yes Recycable 100 % recycable	Dynamic contrast	80M:1		Matt		
(CR10) Speaker power 2 W x 2 Display colours 16.7 Million Brightness in nits 300 cd/m2 Kernovable stand 1c3 housing Mercury free Yes Recycable 100 % recycable	ratio					
Speaker power 2 W x 2 Display colours 16.7 Million Kensington Lock Yes Recycable 100 % recycable	Viewing angle (CR10)	178/178	Removable stand	Yes		Yes
Brightness in nits 300 cd/m2 Kensington Lock Yes Recycable 100 % recycable		16.7 Million	Speaker power	2 W x 2	Mercury free	Yes
bright 1633 in this 300 caphiz			Kensington Lock	Yes		
	Brightness in nits	300 ca/m2	Vesa wallmount	100x100		

POWER CONSUMPTION Internal Power supply 19,0 Power consumption on (typical) in watts 0,3 Power consumption standby in watts 0,3 Power consumption off in watts Energy class

OTHER INFORMATION

Warranty period

CONNECTIVITY INFORMATION				
HDMI	HDMI 2.0 x 2			
DisplayPort	DisplayPort 1.4 x 1			
Audio Output	Headphone out (3.5mm)			

PRODUCT DIMENSIONS				
Product dimensions incl. base (WxHxD) mm	540 x (382.1-495.1) x 240			
Product dimensions excl. base (WxHxD) mm	540 x 324.8 x 50.6			
Packaging dimensions (WxHxD) mm	139 x 650 x 420			
Gross weight incl. package (in kg)	6,6			
Net weight excl. package (in kg)	3,93			
Product without stand (kg)	2,49			

WHAT'S IN THE BOX				
HDMI cable	lx			
Displayport cable	lx			
Power Cable	Yes			